

Amendments to the Claims

Please amend Claims 2, 4, 9-11, 13 and 24. Please cancel claims 14-23. The Claim Listing below will replace all prior versions of the claims in the application:

Claim Listing

1. (Previously presented) An optical polarizer film comprising a substrate having a subwavelength moth-eye structure including peaks and valleys, and an intermittent surface covering at least a portion of the substrate and providing polarization.
2. (Currently amended) The optical polarizer film of Claim 1, wherein the intermittent surface is a light-transmissive inhibiting blocking surface covering at least some of the valleys.
3. (Previously presented) The optical polarizer film of Claim 2, further comprising a substantially transparent coating disposed on the polarizer film.
4. (Currently amended) The optical polarizer film of Claim 2, wherein the intermittent light-transmissive inhibiting blocking surface has a thickness of about 500 angstroms.
5. (Withdrawn) A method for forming a polarizer, comprising:
 - a) providing a moth-eye structure including peaks and valleys; and
 - b) forming a light-transmissive inhibiting surface on at least some of the valleys.
6. (Withdrawn) The method of Claim 5, further comprising forming a conductive coating on the light-transmissive inhibiting surface.
7. (Withdrawn) The method of Claim 6, further comprising forming a substantially transparent coating on the polarizer.
8. (Withdrawn) The method of Claim 5, wherein the polarizer is formed by first forming the light-transmissive inhibiting surface over substantially all of the peaks and the valleys

and forming a conductive coating on the inhibiting surface, the method further including removing the light-transmissive inhibiting surface and conductive coating adjacent the peaks.

9. (Currently amended) A polarizer comprising at least one subwavelength optical microstructure including an undulating surface that includes an intermittent light-transmissive inhibiting blocking surface in at least some low areas of the microstructure.
10. (Currently amended) The optical polarizer film of Claim 3, further comprising a conductive coating disposed on the intermittent light-transmissive inhibiting blocking surface in at least some of the valleys.
11. (Currently amended) The optical polarizer film of Claim 1, wherein the intermittent surface is a light-transmissive inhibiting blocking surface covering at least some of the peaks.
12. (Previously presented) The optical polarizer film of Claim 11, further comprising a substantially transparent coating disposed on the polarizer film.
13. (Currently amended) A polarizer comprising at least one subwavelength optical microstructure including an undulating surface that includes an intermittent light-transmissive inhibiting blocking surface in at least some raised areas of the microstructure.
- 14.-23. Cancelled
24. (Currently amended) A polarizer comprising at least one subwavelength optical microstructure including an undulating surface that includes an intermittent ~~conductive light blocking material~~ light-transmissive surface disposed in at least some low areas of the microstructure.

25. (Withdrawn) A method for forming a polarizer, comprising:

- a) providing a moth-eye structure including peaks and valleys; and
- b) forming a conductive material in at least some of the valleys.

26. (Previously Presented) The optical polarizer film of Claim 1, wherein the intermittent surface is an opaque light-blocking filler disposed in at least some of the valleys.

27. (Previously Presented) The optical polarizer film of Claim 26, further comprising a substantially transparent coating disposed on the polarizer film.

28.-31. Cancelled.

32. (Withdrawn) A method for forming a polarizer, comprising:

- a) providing a resin on a mold that forms a moth-eye structure having peaks and valleys;
- b) providing a plurality of particles in the resin; and
- c) curing the resin to form the moth-eye structure, the particles being disposed within at least some of the peaks of the moth-eye structure.

33. (Withdrawn) The method of Claim 32, further comprising providing a substantially transparent coating on the polarizer.